

Order Information:

Spec ID	Chassis	Glass	Diffuser	Lamping	Wattage	Voltage
40751SNUC	40752SNU	72303	Alabaster	Quad Tube CFL	(2) 26W	120-277V
40751PBU	40752PBU					
40741SNUC	40752SNU	72304	Etched Glass			
40741PBU	40752PBU					

Must Order Chassis and Glass separately.

Features

- Canopy:** 20 GA. (.036") Die formed steel. Polished and plated.
- Stem:** 1/4" diameter steel rod. Polished and plated.
- Lower Diffuser:** Pressed glass. White ceramic coated inside and outside.

Lamping (by others)

Compact Fluorescent: 4-Pin, 26W Quad Tube

General Electric | **Osram/Sylvania** | **Philips**

(2) 26W Quad Tube 4-Pin Compact Fluorescent Lamp

F26DBXT4/* | CF26DD/E/* | PL-C26W/*4P/ALTO

Electrical

Lampholders:

Compact Fluorescent:

26W, 4-Pin. Base:G24q-3.

Ballast: Electronic, HPF, Universal voltage 120V-277V.

	2 x 26 Watt TTT	
Voltage	120V	277V
Total Input Watts	29	29
Max. Line Current (Amps)	0.24	0.11
Ballast Factor	1.1	1.1
Min. Starting Temp: 0°F/-18°C		
THD<10%		

Labels

cULus Listed. Suitable for Damp Locations

Job Information

Type:

Job Name:

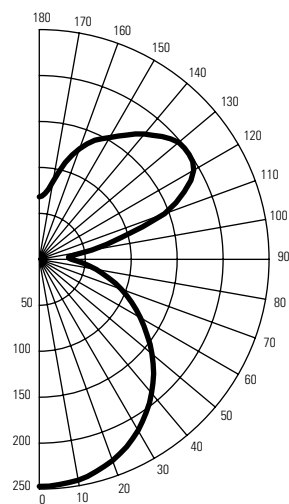
Cat. No.:

Lamp(s):

Notes:

631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710
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Alabaster Cat. No. 40751 26W Quad Tube Lamps, 1800 Lumens



CANDLEPOWER SUMMARY					
ANGLE	MEAN CP	LMS.	ANGLE	MEAN CP	LMS.
0	247		90	35	
5	246	23	95	32	43
10	244		100	58	
15	239	68	105	93	103
20	233		110	145	
25	225	104	115	174	170
30	215		120	194	
35	203	128	125	199	177
40	190		130	198	
45	176	136	135	189	146
50	160		140	178	
55	143	129	145	165	104
60	127		150	153	
65	111	110	155	143	66
70	95		160	128	
75	78	83	165	109	31
80	63		170	86	
85	48	53	175	72	7
90	35		180	68	

ZONAL LUMENS AND PERCENTAGES

ZONE	LUMENS	% LAMP	% LUMINAIRE
0-30	194	5.42	11.61
0-40	322	8.96	19.20
0-60	586	16.30	34.94
0-90	833	23.14	49.61
40-90	510	14.19	30.41
60-90	246	6.85	14.67
90-180	846	23.50	50.39
0-180	1679	46.65	100.00

** EFFICIENCY = 46.6% **

Report No. 2675FR

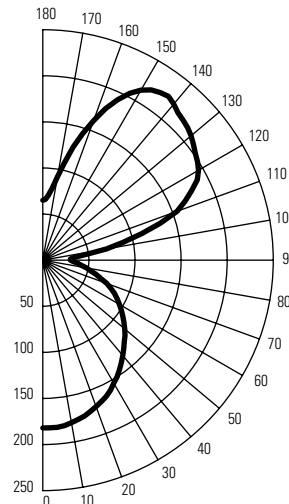
SC = 1.3

COEFFICIENTS OF UTILIZATION ZONAL CAVITY METHOD EFFECTIVE FLOOR CAVITY REFLECTANCE = .20

Ceiling	80			70			50			30			10		
WALL	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR															
0	.50	.50	.50	.46	.46	.46	.39	.39	.39	.32	.32	.32	.26	.26	.26
1	.43	.41	.39	.40	.38	.36	.33	.32	.31	.28	.27	.26	.22	.22	.21
2	.37	.34	.32	.35	.32	.30	.29	.27	.25	.24	.23	.21	.20	.19	.18
3	.33	.29	.26	.30	.27	.25	.26	.23	.21	.21	.20	.18	.17	.16	.15
4	.29	.25	.22	.27	.24	.21	.23	.20	.18	.19	.17	.16	.15	.14	.13
5	.26	.22	.19	.24	.20	.18	.20	.18	.16	.17	.15	.13	.14	.12	.11
6	.23	.19	.16	.21	.18	.15	.18	.15	.13	.15	.13	.12	.12	.11	.10
7	.21	.17	.14	.19	.16	.13	.16	.14	.12	.14	.11	.10	.11	.10	.08
8	.19	.15	.12	.17	.14	.12	.15	.12	.10	.12	.10	.09	.10	.09	.07
9	.17	.13	.11	.16	.12	.10	.13	.11	.09	.11	.09	.08	.09	.08	.06
10	.15	.12	.10	.14	.11	.09	.12	.10	.08	.10	.08	.07	.08	.07	.06

DETERMINED IN ACCORDANCE WITH CURRENT IES PUBLISHED PROCEDURES
LUMINAIRE INPUT WATTS = 54.0

Etched Glass Cat. No. 40741 26W Quad Tube Lamps, 1800 Lumens



CANDLEPOWER SUMMARY					
ANGLE	MEAN CP	LMS.	ANGLE	MEAN CP	LMS.
0	182		90	30	
5	182	17	95	34	46
10	179		100	70	
15	175	50	105	111	118
20	169		110	155	
25	163	75	115	178	175
30	154		120	195	
35	145	91	125	202	182
40	135		130	210	
45	125	97	135	215	166
50	116		140	221	
55	106	95	145	222	138
60	96		150	213	
65	86	85	155	192	88
70	74		160	161	
75	60	64	165	127	36
80	48		170	92	
85	38	42	175	71	7
90	30		180	65	

ZONAL LUMENS AND PERCENTAGES

ZONE	LUMENS	% LAMP	% LUMINAIRE
0-30	141	3.94	9.03
0-40	233	6.47	14.83
0-60	425	11.81	27.06
0-90	615	17.09	39.16
40-90	382	10.62	24.33
60-90	190	5.28	12.10
90-180	956	26.56	60.84
0-180	1571	43.65	100.00

** EFFICIENCY = 43.7% **

Report No. 2678FR

SC = 1.3

COEFFICIENTS OF UTILIZATION ZONAL CAVITY METHOD EFFECTIVE FLOOR CAVITY REFLECTANCE = .20

Ceiling	80			70			50			30			10		
WALL	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR															
0	.46	.46	.46	.41	.41	.41	.34	.34	.34	.27	.27	.27	.20	.20	.17
1	.39	.38	.36	.36	.34	.33	.29	.28	.27	.23	.22	.22	.17	.17	.16
2	.34	.31	.29	.31	.29	.27	.25	.24	.22	.20	.19	.18	.15	.14	.14
3	.30	.27	.24	.27	.24	.22	.22	.20	.19	.18	.16	.15	.13	.12	.11
4	.26	.23	.20	.24	.21	.19	.20	.18	.16	.16	.14	.13	.12	.11	.10
5	.23	.20	.17	.21	.18	.16	.18	.15	.13	.14	.12	.11	.11	.09	.08
6	.21	.17	.15	.19	.16	.14	.16	.13	.12	.13	.11	.09	.10	.08	.07
7	.19	.15	.13	.17	.14	.12	.14	.12	.10	.11	.09	.08	.09	.07	.06
8	.17	.13	.11	.15	.12	.10	.13	.10	.09	.10	.08	.07	.08	.07	.06
9	.15	.12	.10	.14	.11	.09	.12	.09	.08	.09	.08	.06	.07	.06	.05
10	.14	.11	.09	.13	.10	.08	.11	.08	.07	.08	.07	.06	.07	.05	.04

DETERMINED IN ACCORDANCE WITH CURRENT IES PUBLISHED PROCEDURES
LUMINAIRE INPUT WATTS = 54.0

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